U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	- 1	ANSMITTAL LETTER TO DESIGNATED/ELECTED	OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER 91197.000017						
		CERNING A SUBMISSIO	N UNDER 35 U.S.C. 371 I INTERNATIONAL FILING DATE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
PCT/J	RNATIO	ONAL APPLICATION NO. 5/004418	March 14, 2005	PRIORITY DATE CLAIMED March 15, 2004						
		IVENTION ING STRUCTURE								
APPL	ICANT	r(S) FOR DO/EO/US								
KIML	JRA, F	Kazuhiko	and States Designated/Elected C	Office (DO/EO/US) the following items and other information:						
Appii	cantr									
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected	(Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. \square is attached hereto (require only if communicated by the International Bureau.								
		b. 🛛 has been com	municated by the International B	ureau.						
		c. is not required	as the application was filed in the	he United States Receiving Office (RO/US).						
6.	⊠									
0.	_			(-),,-						
		 a. is attached here 	reto.							
		b. has been prev	iously submitted under 35 U.S.C	:. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached h	ereto (required only if not comm	unicated by the International Bureau).						
		b. 🛮 have been con	nmunicated by the International	Bureau.						
		c. have not been	made, however, the time limit for	or making such amendments has NOT expired.						
			made and will not be made.							
8.	\boxtimes	An English language translation to amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
		Items 11 to 20 below co	ncern document(s) or informa	ation included:						
11.	\boxtimes	An Information Disclosur	and 1.98.							
12		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included								
13.		A preliminary amendment.								
14.	⊠	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter .2 and 37 CFR 1.821-1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
		tion of information is required b	y 37 CFR 1.10 and 1.412. The information Confidentiality is governed	mation is required to obtain or retain a benefit by the public, which is to by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is paring and submitting the completed form to the USPTO. Time will vary						

estimates on upon the introduct case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this bufform, should be sent to the Other Information Officer, U.S. Patent and Trademark Officer, U.S. Department of Commence, P.O. 80s 1456, Alexandria, VIA 2231-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. 80s 1456, Alexandria, VIA 22313-1459.

PTC-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a ci. S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2005/004418				ATTORNEY'S DOCKET NUMBER			
20. Other ite	ms or informatio			d by way of electronic filing form.			91197.000017	
22	2			•				
21. The follo	wing fees are su		Applicant use	Office use only				
a) Basic	national fee							
☐ b) Exam	nination fee	\$200.00						
C) Search fee								
	OVE CALCUL			\$1,000.00				
☐ Addition	al fee for specific	ation and draw	ings filed in paper over 1 sting field in an electronic	00 sheet medium	s (excluding			
		50 sheets of pa	per or fraction thereof.		,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Total Sheets	Extra sheets		of each additional 50 or fraction (round up to a whole number)		RATE			
27 - 100	-73 / 50 =		-1		x \$250.00			
			or declaration later than 3	0 month	s from the			
CLAIMS	claimed priority date (37 CFR 1.492) CLAIMS NUMBER FILED		NUMBER EXTRA	RATE				
Total claims 7 – 20 =		- 20 =	0	х	\$50.00			
Independent of	laims	2 – 3 =	0	х	\$200.00			
MULTIPLE DE	PENDENT CLA	\$360.00						
			TOTAL OF ABOV					
Applicant of		y status. See 3	7 CFR 1.27. The fees in	dicated	above are			
- reduced by	/ /2.			-	SUBTOTAL =			
Processing fee	of \$130.00 for f	mishing the Er	nglish translation later tha	n 30 mo	nths from the			
earnest Claime	u priority date (5	O 1 (1.402(1))		AL NAT	IONAL FEE =			
Fee for recordi	ng the enclosed	assignment (37	CFR 1.21(h)). The assist CFR 3.28, 3.31). \$40.	gnment r	nust be			
accompanied i	y an approphate	Cover sneet (3			ENCLOSED =			
		be refunded:		\$				
		be charged:						
а. П А	check in the am	ount of			ove fees is encl	osed		
				the am			r the above fees	
b. 🗆 🚡	b. Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. 🛛 T	he Commissione	r is hereby auth	norized to chare any addi	tional fee	s which may be	e required, or credit a	ny overpayment	
- to			A duplicate copy of this					
o. ⊔ Ir	formation shou	ld not be inclu	t card. WARNING: Infor	ide credi	t card information	on and authorization	on PTO-2038.	
NOTE: Where	an appropriate	time limit und	ter 37 CFR 1.494 or 1.49 the application to pend	5 has n	ot been met, a	petition to revive (3	37 CFR 1.137(a)	
SEND ALL CORRE	_	10 1001010	and approximent to pend	X	~ B/	h		
Thomas B. Ryan					SIGNATURE			
Harter Secrest & Er	mery LLP		Th	Thomas B. Ryan				
1600 Bausch and L			NA NA	NAME				
Rochester, New Yo	rk 14604-2711		31	1,659				
tryan@hselaw.com			RE	GISTRATI	ON NUMBER			